Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 11 Jan 2023 until 23:59 on Thursday 12 Jan 2023

Forecast Issued on Wednesday 11 Jan 2023 at 00:03

Confidence: High for unsettled, but lowering for the detail of timing and intensity of worst of weather due to the mobile nature of the westerly flow.

Headline for Wednesday 11 Jan 2023: Showers for the morning, then rain from afternoon, heavy at times with extensive hill fog coupled with gale summit winds.

Mountain weather hazards on Wednesday 11 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)	Heavy Rain
Precipitation probability					
30%	30%	80%	50%	60%	80%

Forecast for Wednesday 11 Jan 2023

Weather: Scattered showers and brighter spells for the morning. Showers merging to longer and heavier periods of rain and above 800m snow, bringing the chance of some hail and thunder to western ranges. This clears early evening, before a further area of rain, with some initial summit snow, spreads from the west from mid-evening.

Chance of cloud-free hill tops above 600m: 75% during the morning becoming 10-20% from the afternoon.

Low cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases occasional down to 500m in the morning, extensively so for the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 11 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/35 SW	26/34 SW	31/42 SW	31/43 W	26/36 W	30/40 SW	39/54 SW
300	14/31 SW	16/33 SW	17/37 SW	18/38 W	16/33 W	17/35 SW	25/50 SW
Valley	12/29 SW	13/31 SW	15/35 SW	16/36 W	14/32 W	14/34 SW	23/50 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-4	3/-4	3/-4	3/-3	5/-1	7/1
300	5/1	5/0	6/1	6/1	5/1	7/3	9/4
Valley	6/2	6/2	6/2	6/2	6/2	8/4	10/6
Freezing Level*	900m	1000m	1100m	900m	1000m	1500m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Severe wind chill at height. Hill fog extensive for the afternoon.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Wed 11 Jan 2023	25.2mm	28.6mm	45mm

Forecast for Thursday 12 Jan 2023
Weather: Windy. Rather cloudy and showery with chance of some longer periods of rain that turn heavy at times. Best of the limited shelter across the eastern ranges.

Maximum wind: West to southwest mean 35-40mph with gusts reaching 50-55mph over most exposed ridges and summits.

Chance of cloud-free hill tops 600m: 30-40%

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases quite frequently down to 500m

Temperature: **Valleys:** Plus 2 Celsius increasing 12 Celsius during the afternoon
At 600m: Plus 7 Celsius decreasing plus 4 Celsius later
Freezing level: 2000m lowering 1200m

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